

AMENDMENT TRANSMITTAL LETTER

NOV 17 2003

Docket Number
KPM-01801Application Number
09/940,731Filing Date
August 28, 2001Examiner
D. ScheermannGroup Art Unit
2834

Invention Title

**METHOD OF STARTING BRUSHLESS DC MOTOR ON THE BASIS OF INDUCED VOLTAGE IN ARMATURE COIL FOR
DETECTION OF POSITION OF ROTOR****TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application, including:

Response to Office Action Under 37 C.F.R. § 1.116;
 Postcard Receipt

CLAIMS AS AMENDED

	(1) CLAIMS REMAINING AFTER AMENDMENT	(2) minus	(3) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	16	minus	20	0	x \$18	\$0
INDEPENDENT CLAIMS	2	minus	3	0	x \$86	\$0
MULTIPLE DEPENDENT CLAIM ADDED			\$290			
				TOTAL	\$0	
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SMALL ENTITY TOTAL		\$	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the highest number previously paid for IN THIS SPACE is less than 20, enter "20."

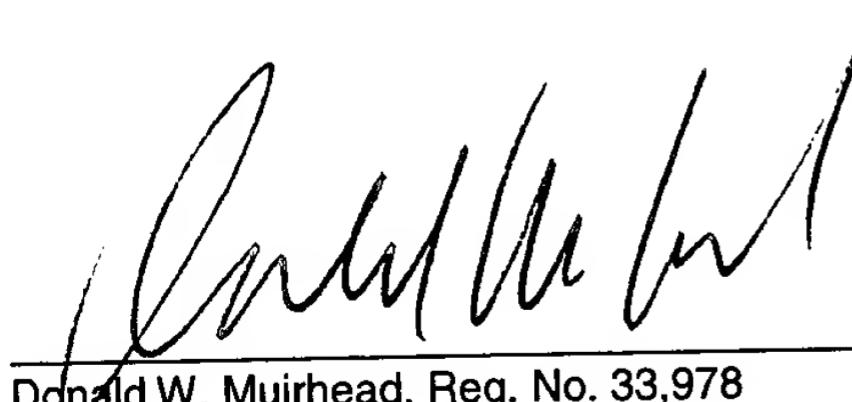
*** If the highest number previously paid for IN THIS SPACE is less than 3, enter "3."

The "highest number previously paid for" (total or independent) is the highest number found in the appropriate box in column 1.

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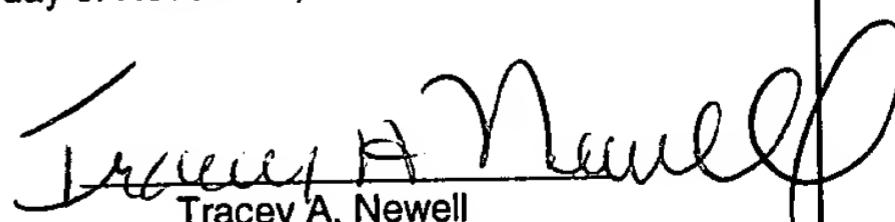
Donald W. Muirhead, Reg. No. 33,978

November 12, 2003

Date

(10-95)

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Tracey A. Newell



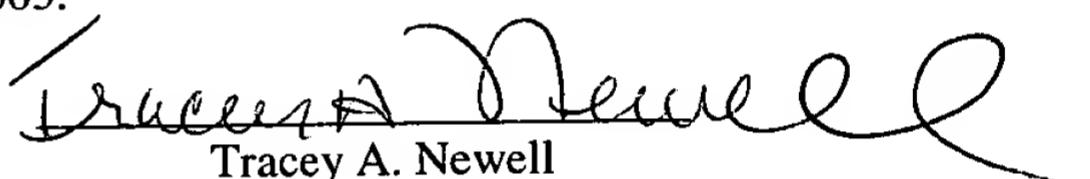
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: :
Norihiro ARAKI :
Appl. No.: 09/940,731 : Art Unit: 2834
Filed: August 28, 2001 : Examiner: D. SCHEUERMANN
For: METHOD OF STARTING : Atty Docket: KPM-01801
BRUSHLESS DC MOTOR ON THE :
BASIS OF INDUCED VOLTAGE :
IN ARMATURE COIL FOR :
DETECTION OF POSITION OF :
ROTOR :
:

CERTIFICATE OF MAILING

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Tracey A. Newell

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.116

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is being provided in response to the Office Action dated August 22, 2003, for the above-captioned U.S. patent application.

A Listing of the Claims begins on page 3 of this paper. This listing is provided for the convenience of the Examiner, since the claims have not been amended with this response.

Remarks begin on page 7 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required for consideration of this paper (including fees for net addition of claims) are authorized to be charged in two originally-executed copies of an Amendment Transmittal Letter filed herewith.